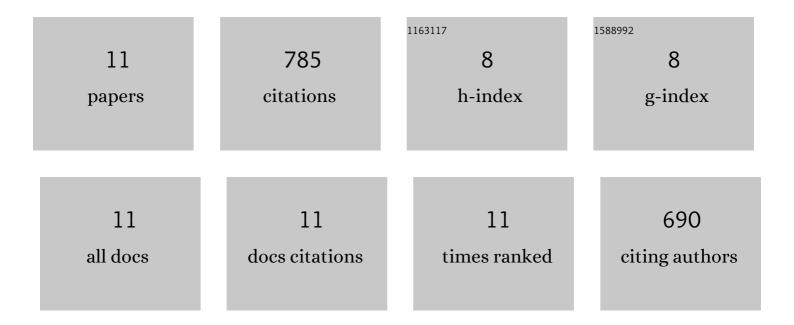
Rebecca L Wallings

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7634902/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Inflammation and immune dysfunction in Parkinson disease. Nature Reviews Immunology, 2022, 22, 657-673.	22.7	360
2	Gene therapy restores dopamine transporter expression and ameliorates pathology in iPSC and mouse models of infantile parkinsonism. Science Translational Medicine, 2021, 13, .	12.4	25
3	Assessing stimulation-dependent changes in LRRK2 and GCase expression/activity and convergence at the lysosome in cryopreserved monocytes Alzheimer's and Dementia, 2021, 17 Suppl 3, e054214.	0.8	0
4	Soluble TNF mediates highâ€fat and high arbohydrate diet–induced inflammation, alterations in peripheral blood and brain immunophenotype, and gut microbiome in a mouse model of amyloid pathology. Alzheimer's and Dementia, 2020, 16, e040436.	0.8	0
5	LRRK2 at the Interface Between Peripheral and Central Immune Function in Parkinson's. Frontiers in Neuroscience, 2020, 14, 443.	2.8	47
6	Linking mitochondria to the immune response. ELife, 2020, 9, .	6.0	9
7	Lysosomal Dysfunction at the Centre of Parkinson's Disease and Frontotemporal Dementia/Amyotrophic Lateral Sclerosis. Trends in Neurosciences, 2019, 42, 899-912.	8.6	89
8	LRRK2 interacts with the vacuolar-type H+-ATPase pump a1 subunit to regulate lysosomal function. Human Molecular Genetics, 2019, 28, 2696-2710.	2.9	87
9	LRRK2 regulation of immune-pathways and inflammatory disease. Biochemical Society Transactions, 2019, 47, 1581-1595.	3.4	97
10	<i>LRRK2</i> BAC transgenic rats develop progressive, L-DOPA-responsive motor impairment, and deficits in dopamine circuit function. Human Molecular Genetics, 2016, 25, 951-963.	2.9	58
11	WHOPPA Enables Parallel Assessment of Leucine-Rich Repeat Kinase 2 and Glucocerebrosidase Enzymatic Activity in Parkinson's Disease Monocytes. Frontiers in Cellular Neuroscience, 0, 16, .	3.7	13